SIP Overload Control (SOC)

Chairs: Volker Hilt, Salvatore Loreto

Prague, Czech Republic
Tuesday, March 29, 2011
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Administrative Tasks

- Blue Sheets
- Note Takers
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<tr>
<th>Time</th>
<th>Length</th>
<th>Presenter</th>
<th>Topic</th>
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<tbody>
<tr>
<td>1520 - 1530</td>
<td>10m</td>
<td>Chairs</td>
<td>Agenda Bash</td>
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<tr>
<td>1530 - 1610</td>
<td>40m</td>
<td>Vijay</td>
<td>SIP Overload Control (draft-ietf-soc-overload-control-02)</td>
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<tr>
<td>1610 - 1630</td>
<td>20m</td>
<td>Arata Koike</td>
<td>SIP Load Control Event Package (draft-ietf-soc-load-control-event-package-00)</td>
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<td>1630 - 1640</td>
<td>10m</td>
<td>Arata Koike</td>
<td>A Mechanism for Session Initiation Protocol (SIP) Avalanche Restart Overload Control (draft-shen-soc-avalanche-restart-overload-01)</td>
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<tr>
<td>1640 - 1700</td>
<td>20m</td>
<td>All</td>
<td>Open Discussion</td>
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WG Status

Interim Meeting in Dec 2010.

Drafts
- draft-ietf-soc-overload-design submitted to IESG
- draft-shen-soc-load-control-event-package adopted as WG item

Goals and Milestones
- Dec 2010 - Design Considerations to IESG for publication as Informational
- May 2011 - Specification for a SIP overload control mechanism based on implicit/explicit feedback to IESG for publication as Proposed Standard
- Aug 2011 - Specification for a SIP load filtering mechanism to IESG for publication as Proposed Standard
draft-ietf-soc-overload-design

Status

Second WGLC completed Dec 2010.
  – No major issues remaining.
  – Changes to fix bugs and clarify wording.

Transport area review by Pasi Lassila
AD review by Robert
  – New version released to address comments.
  – Next version to address comment on security.

Submitted to IESG
draft-ietf-soc-overload-design

Summary of Changes

Changes since interim meeting in December 2010.

– Many clarifications and bug fixes.
– Clarified relation to TCP. Added reference to TCP
– Updated description of “edge proxy” scenario description.
– Added text on targeting in-dialog vs. out-of-dialog messages.

Thanks to everyone who submitted comments!